Reference 4

## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2000-078328

(43)Date of publication of application: 14.03.2000

(51)Int.Cl.

H04N 1/00 G06F 13/00 H04L 12/46 H04L 12/28 H04L 12/56 H04M 11/00

(21)Application number: 10-263983

(71)Applicant: RICOH CO LTD

(22)Date of filing:

02.09.1998

(72)Inventor:

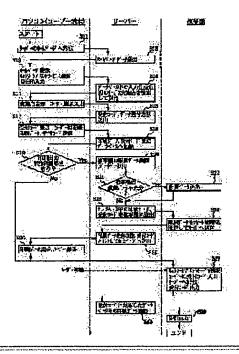
**MOROI SHIYOUHEI** 

(54) NETWORK SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a network system capable of providing a printer and a scanner of high image quality and high speed to a personal computer user by using a color copying machine which is introduced in a convenience store or the like.

SOLUTION: This network system is constituted of a web server provided with a communication function and a data base for forming a home page, a personal computer capable of communication functions, character input and image display and the copying machines provided with communication functions, an image read function and a printing function and copying machines installed throughout a town. In this case, by sending image data from a personal computer to the web server via a homepage and reading and printing the image data of the web server from a copying machine, even a personal computer user having no printer can make printing outputs.



## **LEGAL STATUS**

[Date of request for examination]

05.11.2002

[Date of sending the examiner's decision of rejection]

Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

3680200

[Date of registration]

27.05.2005

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of

rejection]

[Date of extinction of right]